

SWIFTDECODER WEDGE

Barcode Decoding Mobile App

007625

Issue 1

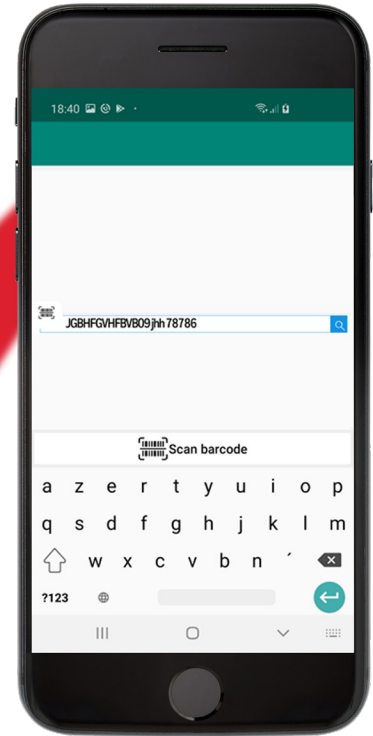
SwiftDecoder Wedge is a barcode scanning application utility that allows users faster and more accurate data input to specific form fields, with no changes to existing apps. SwiftDecoder Wedge eliminates the need for additional software development, reducing costs and deployment time for customers.

SwiftDecoder Wedge (SDW) is a scan-enabled keyboard utility aiming to simplify input to text fields in existing apps on end-user mobile devices. The app can be downloaded by end-users from iOS® and Android™ online stores.

Enterprises can create different configuration profiles through a web portal and SAAS platform to cater to their application.

SDW complements Honeywell SwiftDecoder Mobile (SDM) and Standalone (SDS) products by allowing companies with limited development resources to benefit from the full SwiftDecoder enterprise-grade performance, including:

- Computer vision for instant barcode recognition and accurate reading
- Overcomes difficult conditions such as low light, glare, angles, blurriness, motion
- Batch scanning and multiple barcodes at once.



Potential Applications:

- Retail: inventory/asset tracking, payment apps, consumer facing apps
- Medical: asset tracking, patient tracking, prescription monitoring
- Industrial: product tracking, asset tracking, inspection, warehouse management
- Transportation: car rental, fleet management, asset tracking, delivery validation
- Security: ticketing, access control, attendance tracking.

FEATURES AND BENEFITS



SIMPLIFIES SCAN DATA ACQUISITION

Increases speed and accuracy of data input to text fields.



RAPID DEPLOYMENT AND FLEXIBLE MANAGEMENT OF DEVICES

Web portal provides customizable management of devices, functionality level and updates.



PLUG-AND-PLAY FEATURES REDUCE INTEGRATION COSTS

Minimal or no custom software development enables immediate implementation.

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SPECIFICATIONS	
CHARACTERISTIC	PARAMETER
OS MINIMAL SUPPORTED VERSION	Minimum iOS® version: 12 Minimum Android™ Version: 8
SCANNING MODE	Selection; Batch; Framing; Targeting
SYBBOLOGIES	1D: Codabar; Code 11; Code 39; Code 93; Code 128; Code 128 ISBT; Coupon Code; EAN-8; EAN-8 2 Char Addenda; EAN-8 5 Char Addenda; EAN-13; EAN-13 2 Char Addenda; EAN-13 5 Char Addenda; EAN-13 ISBN; GS1 128; Hong Kong 2 of 5; IATA 2 of 5 (2 bar); Interleaved 2 of 5; Korean Post; Matrix 2 of 5; MSI; GS1 Databar; GS1 Databar Expanded; GS1 Databar Limited; Standard 2 of 5; Telepen; Trioptic; UPC-A; UPC-A 2 Char Addenda; UPC-A 5 Char Addenda; UPC-E0; UPC-E1; UPC-E 2 Char Addenda; UPC-E 5 Char Addenda; UPC-E Expanded Stacked: Codablock; GS1 Composite; GS1 Composite with UPC; MicroPDF417; PDF417 2D: Aztec Code; Data Matrix; Data Matrix Rectangle; DotCode; Han Xin; Maxicode; QR Code; Grid Matrix
CONFIGURATION	Using web portal

FOR MORE INFORMATION

Honeywell Sensing and Internet of Things services its customers through a worldwide network of sales offices and distributors. For application assistance, current specifications, pricing or the nearest Authorized Distributor, visit: sensing.honeywell.com/optical-sensing

WARRANTY/REMEDY

Honeywell warrants goods of its manufacture as being free of defective materials and faulty workmanship during the applicable warranty period. Honeywell's standard product warranty applies unless agreed to otherwise by Honeywell in writing; please refer to your order acknowledgment or consult your local sales office for specific warranty details. If warranted goods are returned to Honeywell during the period of coverage, Honeywell will repair or replace, at its option, without charge those items that Honeywell, in its sole discretion, finds defective.

The foregoing is buyer's sole remedy and is in lieu of all other warranties, expressed or implied, including those of merchantability and fitness for a particular purpose. In no event shall Honeywell be liable for consequential, special, or indirect damages.

While Honeywell may provide application assistance personally, through our literature and the Honeywell web site, it is buyer's sole responsibility to determine the suitability of the product in the application.

Specifications may change without notice. The information we supply is believed to be accurate and reliable as of this writing. However, Honeywell assumes no responsibility for its use.

WARNING PERSONAL INJURY

DO NOT USE these products as safety or emergency stop devices or in any other application where failure of the product could result in personal injury.

Failure to comply with these instructions could result in death or serious injury.

WARNING MISUSE OF DOCUMENTATION

- The information presented in this product sheet is for reference only. Do not use this document as a product installation guide.
- Complete installation, operation, and maintenance information is provided in the instructions supplied with each product.

Failure to comply with these instructions could result in death or serious injury.

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Sensing and Internet of Things

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